AUG 0 1 2005

BY TELEFAX TO: (571) 273-8300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE APPLICATION FOR PATENT

OF: Peter Weinhold et al.

DOCKET NO.: 4541

APPLICATION: 10/615,148

CONF. NO.: 8214

FILED: July 7, 2003

| ART UNIT: 2837

FOR: ENGINE EXHAUST MUFFLER

EXAMINER: E. San Martin

WITH GUIDE VANES IMPARTING A

SUCCESSIVELY ALTERNATING

SPIRAL SWIRL GAS FLOW

MS AMENDMENT

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450 August 1, 2005

Dear Sir:

- 1) Transmitted herewith are:
 - Response (23 pages) to the Office Action of April 1, 2005; a)
 - b) Term Extension Request; and
 - Credit Card Payment Form (PTO-2038). C)
- No additional claim fee is required, as shown below. 2)

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OR	LARGE ENTITY	ADDITIONAL FEE
TOTAL: 21	MINUS: 22	0	X=\$		X=\$	=\$ 0.00
INDEP:	MINUS: 3	0	X=\$		X=\$	=\$ 0.00
					TOTAL FEE:	/=\$ 0.00

Walter F. Fasse, Reg. No. 36132

USPTO Customer No. 021553

CERTIFICATE OF FAX TRANSMISSION:

I hereby certify that this correspondence with all indicated enclosures is being transmitted by telefax to (571) 273-8300 on the date indicated below, and is addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

- Date: August 1: 2005

4541/WFF:he

RECEIVED CENTRAL FAX CENTER

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WITH GUIDE VANES IMPARTING A

SUCCESSIVELY ALTERNATING

SPIRAL SWIRL GAS FLOW (as amended)

MS AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

August 1, 2005

RESPONSE TO THE OFFICE ACTION OF APRIL 1, 2005, INCLUDING AN ATTACHED TERM EXTENSION REQUEST AND AN ATTACHED COVER SHEET WITH CERTIFICATE OF TELEFAX TRANSMISSION

Dear Sir:

The period for reply has been extended with the enclosed ONE MONTH Term Extension Request and fee payment (Credit Card Payment Form PTO-2038).

Please amend the above identified application as follows.

[RESPONSE CONTINUES ON NEXT PAGE]

4541/WFF:he